Approved for use through 10/31/2002. OMB 0651-0032

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UTILITY PATENT APPLICATION **TRANSMITTAL**

Attorney Docket No.		IT 106 CON			
First Inventor		Elizabeth M. Denholm			
Title	Attenuation of Tumor Growth, Metastasis and Angiogenesis				
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(Only for new nonprovision	al applications under 37 CFR 1.53(b))	Express	Mail Label No. EL	. / 1/ /4	0 90.	308			
APPLICA	TION ELEMENTS	ADD	MEAN TA.			oner for Patents on			
See MPEP chapter 600 conce	erning utility patent application content	s.	Was	hington,	DC 20:	231			
See MPEP chapter 600 concerning utility patent application contents. 1. Fee Transmittal Form (e.g., PTO/SB/17) [Submit an original and a duplicate for fee processing] Applicant claims small entity status. See 37 CFR 1.27. 3. Specification [Total Pages 24] [preferred arrangement set forth below] - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure 4. Drawing(s) (35 U.S.C. 113) [Total Sheets 5] 5. Oath or Declaration [Total Pages 4] Newly executed (original or copy) Copy from a prior application (37 CFR 1.63 (d)) (for continuation/divisional with Box 18 completed)			ADDRESS TO: Box Patent Application Washington, DC 20231 7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS 9. Assignment Papers (cover sheet & document(s)) 10. Assignment Papers (cover sheet & document(s)) 11. English Translation Document (if applicable) 12. Information Disclosure Statement (IDS)/PTO-1449 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503)						
i. DELETI	ON OF INVENTOR(S)	15.	(Should be Specifically Refilized) Certified Conv. of Priority Document(s)						
named in the	ement attached deleting inventor(s) ne prior application, see 37 CFR and 1.33(b).	16.	Monnublication Fedural under 35 H S C 122						
6. Application Data Sheet. See 37 CFR 1.76			17. Other: Item 10 is a copy from prior application Serial No. 09/715,965						
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) Prior application information: Examiner: M. Meller Group Art Unit: Group Art Unit: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b. is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference.									
The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.									
Customer Number or Bar Code Label (Insertiguistance No. or Affactor and Section 1997) (Insertiguistance No. or Affactor and Section 1997									
Name	Patrea L. Pabst Holland & Knight LLP PATE	NT TRADEMARK C	FFICE						
	2000 One Atlantic Center								
Address 1201 West Peachtree Street									
City	Atlanta	State	GA	Zip C	Code	30309-3400			
Country	United States	Telephone	404-817-8473	Fé	ax .	404-817-8588			
Name (Print/Type)	Zhaoyang Li	Reg	istration No. (Attorne)	//Agent)	46,8	372			
Signature	1/2			Date	July	18, 2003			

Burden Hour Statement: This form is estimated to take 22-hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

July 18, 2003

Approved for use through 04/30/2003. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Compl te if Known FEE TRANSMITTAL Application Number Continuation of 09/715,965 Filing Date July 18, 2003 for FY 2003 Elizabeth M. Denholm First Named Inventor Effective 01/01/2003. Patent fees are subject to annual revision. **Examiner Name** Applicant claims small entity status. See 37 CFR 1.27 Art Unit (\$) 750.00 TOTAL AMOUNT OF PAYMENT IT 106 CON Attorney Docket No METHOD OF PAYMENT (check all that apply) FEE CALCULATION (continued) Money Order 3. ADDITIONAL FEES Check Credit card Other None arge Entity , Small Entity Deposit Account: Fee Fee Description Deposit Code (\$) Code (\$) Fee Paid 50-1868 1051 130 2051 65 Surcharge - late filing fee or oath Number Deposit Surcharge - late provisional filing fee or 1052 50 2052 Holland & Knight LLP Account cover sheet Name 1053 130 1053 130 Non-English specification The Commissioner is authorized to: (check all that apply) 1812 2,520 For filing a request for ex parte reexamination 1812 2.520 ✓ Charge fee(s) indicated below Credit any overpayments 920* Requesting publication of SIR prior to 920 1804 1804 1 Charge any additional fee(s) during the pendency of this application Examiner action Charge fee(s) indicated below, except for the filing fee 1805 1,8401 1805 1,840* Requesting publication of SIR after Examiner action to the above-identified deposit account. 110 2251 Extension for reply within first month 1251 **FEE CALCULATION** Extension for reply within second month 1252 410 2252 205 1. BASIC FILING FEE 2253 1253 930 465 Extension for reply within third month arge Entity Small Entity Fee Description Fee Paid Fee Fee Code (\$) Fee Fee Code (\$) 2254 1254 1.450 725 Extension for reply within fourth month 1255 1,970 2255 985 Extension for reply within fifth month 1001 750 2001 375 Utility filing fee 750.00 320 2401 1401 160 Notice of Appeal 1002 330 2002 165 Design filing fee 320 2402 1402 160 Filing a brief in support of an appeal 1003 520 2003 260 Plant filing fee 140 Request for oral hearing 280 2403 1403 1004 750 2004 375 Reissue filing fee 1451 1,510 1451 1,510 Petition to institute a public use proceeding Provisional filing fee 1005 160 2005 80 1452 110 2452 55 Petition to revive - unavoidable SUBTOTAL (1) (\$) 750.00 1453 1,300 2453 650 Petition to revive - unintentional 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE 1501 1.300 2501 650 Utility issue fee (or reissue) Fee from Fee Paid Extra Claims 1502 2502 below 470 235 Design issue fee Total Claims 16 0 9.00 0.00 -20 Х 1503 630 2503 315 Plant issue fee Independent 42.00 0.00 0 130 1460 1460 130 Petitions to the Commissioner Multiple Dependent 1807 50 1807 50 Processing fee under 37 CFR 1.17(q) Large Entity | **Small Entity** 180 Submission of Information Disclosure Stmt 1806 180 1806 Fee Description 40 Recording each patent assignment per Code (\$) Code (\$) 8021 40 8021 property (times number of properties) Claims in excess of 20 1202 18 2202 375 Filing a submission after final rejection (37 CFR 1.129(a)) 1809 750 2809 Independent claims in excess of 3 1201 84 2201 42 1203 280 2203 140 Multiple dependent claim, if not paid 375 For each additional invention to be 1810 750 2810 examined (37 CFR 1,129(b)) 1204 84 2204 42 ** Reissue independent claims over original patent 1801 750 2801 375 Request for Continued Examination (RCE) 900 Request for expedited examination 1205 18 2205 ** Reissue claims in excess of 20 1802 900 1802 of a design application and over original patent Other fee (specify) (\$) 0.00 SUBTOTAL (2) *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0.00 **or number previously paid, if greater, For Reissues, see above SUBMITTED BY (Complete (if applicable) Rogistration No. Zhaoyang Li Name (Print/Type) 46,872 Telephone (404) 817-8531

> WARNING: Information op this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

Signature

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Tradeniark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231. IT 106 CON - 077818/00008

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Elizabeth M. Denholm, Yong-Qing Lin, and Paul J. Silver

Serial No.: Continuation of 09/715,965

Express Mail Label

No. EL 717 746 983 US

Filed:

July 18, 2003

Date of Deposit: July 18, 2003

For:

ATTENUATION OF TUMOR GROWTH, METASTASIS AND ANGIOGENESIS

MAIL STOP PATENT APPLICATION Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

REQUEST FOR FILING A CONTINUATION APPLICATION UNDER 37 C.F.R. § 1.53(b)

Sir:

Pursuant to 35 U.S.C. § 21(a), as amended by Public Law 97-247, and 37 C.F.R. §§ 1.10 and 1.53(b), applicants enclose for filing the attached new patent application entitled "Attenuation of Tumor Growth, Metastasis and Angiogenesis". This application is a continuation of pending prior application Serial No. 09/715,965, filed November 17, 2000, entitled "Attenuation of Tumor Growth, Metastasis and Angiogenesis", by Elizabeth M. Denholm, Yong-Qing Lin, and Paul J. Silver, which claims priority to U.S. Provisional Application No. 60/165,957 filed November 17, 1999. The application includes 1 page of abstract, 20 pages of specification, 3 pages of claims, 5 sheets of formal drawings, and a copy of the executed Declaration for Patent Application from prior application Serial No. 09/727,873.

Continuation of U.S.S.N. 09/715,965

Filed: July 18, 2003

REQUEST FOR FILING A CONTINUATION

APPLICATION UNDER 37 C.F.R. § 1.53(b) Express Mail Label No.: EL 717 746 983 US

Date of Deposit: July 18, 2003

Pursuant to 37 C.F.R. § 1.63(d), the copy of the executed Declaration for Patent

Application included in the new application is a copy of the executed Declaration filed in parent

application Serial No. 09/715,965, to which the new application claims benefit.

The inventorship for the claims in the new application is the same as in parent application

Serial No. 09/715,965.

Enclosed are a Preliminary Amendment and an Information Disclosure Statement. Please

amend the application in accordance with the Preliminary Amendment.

Enclosed from prior application Serial No. 09/715,965 are copies of the (a) Power of

Attorney by Assignee of Entire Interest and Revocation of Prior Powers; and(b) Statement Under

37 CFR §3.73(b).

Also enclosed are an (a) Application Data Sheet; (b) Utility Patent Application

Transmittal; and (c) Fee Transmittal (in duplicate).

This application is not entitled to claim small entity status pursuant to 37 C.F.R. § 1.27.

The Commissioner is hereby authorized to charge the amount of \$750.00 to Deposit

Account No. 50-1868 to cover the filing fee for a large entity. It is believed that this is the

proper filing fee since the application includes 2 independent claims and a total of 18 claims

upon entry of the enclosed Preliminary Amendment.

The Commissioner is hereby further authorized to charge any additional fees which may

be required, or credit any overpayment to Deposit Account No. 50-1868. To facilitate this

process, applicants enclose a duplicate of this transmittal.

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IT 106 CON

077818/00008

Continuation of U.S.S.N. 09/715,965 Filed: July 18, 2003 REQUEST FOR FILING A CONTINUATION APPLICATION UNDER 37 C.F.R. § 1.53(b) Express Mail Label No.: EL 717 746 983 US

Date of Deposit: July 18, 2003

The power of attorney in the prior application is to Patrea L. Pabst and Zhaoyang Li.

All correspondence concerning this application should be mailed to:

Patrea L. Pabst, Esq. HOLLAND & KNIGHT LLP 2000 One Atlantic Center 1201 West Peachtree Street, N.E. Atlanta, GA 30309-3400

This application is being filed on July 18, 2003, by mailing the application to MAIL STOP PATENT APPLICATION, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 via the United States Postal Service "Express Mail Post Office to Addressee" Service under 37 C.F.R. § 1.10. The Express Mail Label number appears in the heading of this paper which is attached to the application papers pursuant to 37 C.F.R. § 1.10(b).

Respectfully submitted,

Zhaoyang Li

Reg. No. 46,872

Date: July 18, 2003

HOLLAND & KNIGHT LLP 2000 One Atlantic Center 1201 West Peachtree Street, N.E. Atlanta, Georgia 30309-3400 (404) 817-8531 (Telephone) (404) 817-8588 (Fax) Continuation of U.S.S.N. 09/715,965

Filed: July 18, 2003

REQUEST FOR FILING A CONTINUATION APPLICATION UNDER 37 C.F.R. § 1.53(b)

Express Mail Label No.: EL 717 746 983 US

Date of Deposit: July 18, 2003

CERTIFICATE OF MAILING UNDER 37 C.F.R. § 1.10

I hereby certify that this paper and any documents referred to as attached or enclosed are

being deposited with the United States Postal Service on this date, July 18, 2003, in an envelope

as "Express Mail Post Office to Addressee" service under 37 C.F.R. § 1.10, Express Mail Label

No. EL 717 746 983, addressed to MAIL STOP PATENT APPLICATION, Commissioner for

Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Date: July 18, 2003

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